

# **CIRCULAR**

Date: 29.11.2021

# DEVELOPMENT OF RESEARCH CULTURE AMONG STUDENTS

VFSTR has introduced a unique feature of enabling students publish articles in journals of repute right from under graduate level. This is aimed at creating new knowledge not only among faculty but through involvement of students. One of the salient features of the curriculum is orienting students towards self-learning for which 9 credits are to be awarded. Among these, 3-6 credits can be acquired by publishing articles in Scopus/SCI/SCIE journals.

## I. Objectives:

- > Encouraging new ideas.
- > Augmenting technical skills.
- > Enhancing writing abilities.
- Building research approach.
- Improving presentation skills.

### II Benefits for the students:

- > Students will be exposed to state-of-art laboratory infrastructure and gain hands on experience.
- > Gain 3 to 6 credits in lieu of courses oriented towards self-learning.
- > Monetary benefits for publishing in high impact journals.
- > Due weightage in selection of best outgoing student awards.
- > Eligible for high end placements
- > Helps for career growth

#### **III Outcomes:**

- > Leadership qualities and team spirit.
- > Higher education in world class universities of repute
- > Placements in multi-national companies with higher pay packs
- > Exponential growth in the career
- Entrepreneurship abilities

#### **IV Evaluation:**

#### B. Tech

- ➤ Of the 9 credits awarded in R19 regulation via NPTEL, 3 credits can be awarded in lieu of publishing an article in SCI/SCIE/Scopus indexed journal as first author or second author along with a conference proceeding as a first or second author.
- ➤ If a student intends to claim 6 credits, one out of 2 Journal articles must be published in an SCI/SCIE journal as a first author.
- ➤ If a student publishes an article in an SCI/SCIE journal as first author with an impact factor of ≥2.5, he/she will be entitled to obtain 6 credits.

After getting the article published, the student along with the guide has to submit the article to Head of the Department (HoD) for award of credits which will be sent via Office of Dean, R & D to Office of Dean, Evaluation.

#### M.Tech

- ➤ As per the R20 regulation, publishing an article in a journal is mandatory prior to submission of thesis.
- ➤ Of the 100 marks to be evaluated either for project/internship, the marks will be scaled down to 80 and the remaining 20 marks will be awarded to the student in the pattern given below.

- > The student should serve as first author in the article.
- > Equal contribution as first authors by 2 students claiming the same article will not be considered.

After getting the article published, the student along with the guide has to submit the article to HoD for award of credits which will be sent via Office of Dean, R & D to Office of Dean, Evaluation.

#### M.B.A

➤ Of the 100 marks to be evaluated for Management Thesis, the marks will be scaled down to 80 and the remaining 20 marks will be awarded to the student in the pattern given below.

Publishing an article in UGC Care Journal-----20 Marks

Publishing an article in UGC journal------10 Marks

Publishing an article in Conference proceedings----05 Marks

> The maximum number of students claiming the same article is limited to 2. The two students should serve as first author and second author in the article.

After getting the article published, the student along with the guide has to submit the article to HoD for award of credits which will be sent via Office of Dean, R & D to Office of Dean, Evaluation.

#### M.C.A

➤ Of the 100 marks to be evaluated either for project/internship, the marks will be scaled down to 80 and the remaining 20 marks will be awarded to the student in the pattern given below.

Publishing an article in Scopus journal------20 Marks Publishing an article in UGC Care journal------10 Marks Publishing an article in Conference proceedings-----05 Marks

- > The student should serve as first author in the article.
- > Equal contribution as first authors by 2 students claiming the same article will not be considered.
- ➤ In order for the credits to be awarded, either the article should appear online or be in published form.

After getting the article published, the student along with the guide has to submit the article to HoD for award of credits which will be sent via Office of Dean, R & D to Office of Dean, Evaluation.

# INCENTIVES FOR PUBLISHING IN REPUTED JOURNALS BY STUDENTS

To encourage students in publishing articles in peer-reviewed Science Citation Indexed (SCI) or Science Citation Indexed Expanded (SCIE) journals, the following monetary incentives will be provided to students in addition to acquiring credits/marks.

- ➤ For publishing in a Journal with impact factor ≥1.5, an incentive of 5,000 rupees will be given.
- ➤ For publishing in a Journal with impact factor ≥2.5, an incentive of 10,000 rupees will be given.
- For publishing in a Journal with impact factor  $\geq$ 3.5, an incentive of 20,000 rupees will be given.

Dean, Academics

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